CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 571-273-8300 on the date shown below to Commissioner for Patents, P.O. Dox 1450, Alexandria, Virginia 22313-1450.

Date:	June 30, 2008	/Kathleen Anderson/	
		Kathleen Anderson	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Alexander Gantman Examiner: Pramila Parthasarathy

Serial No: 10/625,710 Art Unit: 2136

Filing Date: July 22, 2003 Conf. No: 8120

Title: DIGITAL AUTHENTICATION OVER ACOUSTIC CHANNEL

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321

Dear Sir:

I, Himanshu S. Amin, represent that I am an attorney of record for U.S. Patent
Application Serial No. 10/625,710, filed July 22, 2003, and entitled, "DIGITAL
AUTHENTICATION OVER ACOUSTIC CHANNEL." The owner, Qualcomm Incorporated, of
100 percent interest in the above-identified application hereby disclaims, except as provided
below, the terminal part of any patent granted on the above-identified patent application, which
would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and

173 of U.S. Patent Application Serial No. 10/356,425, as presently shortened by any terminal disclaimer, and it is hereby agreed that any patent so granted on the above-identified patent application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to U.S. Patent Application Serial No. 10/356,425, this agreement to run with any patent granted on the above-identified patent application and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, disclaimant does not disclaim any terminal part of any patent granted on the above-identified patent application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of U.S. Patent Application Serial No. 10/356,425, as presently shortened by any terminal disclaimer in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by a terminal disclaimer, except for the separation of legal title stated above.

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Respectfully submitted, AMIN, TUROCY & CALVIN, LLP

/ Himanshu S. Amin/ Himanshu S. Amin Reg. No. 40,894

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